ULO Analysis
Fall 2007

Overall Results

	I	II	III	IV	V	VI	VII	VIII
	Communication	Questioning	Analysis	Complexity	Adaptability	Information	Connections	Accountability
N	604	513	362	432	451	421	236	160
Average	5.26	5.32	5.01	5.11	5.82	5.21	4.64	6.20
SD	2.43	2.55	2.78	2.60	2.36	2.42	2.94	2.60

100-Level Courses

	I	II	III	IV	V	VI	VII	VIII
	Communication	Questioning	Analysis	Complexity	Adaptability	Information	Connections	Accountability
N	204	167	115	114	124	154	109	92
Average	4.3	4.7	3.4	3.6	5.0	4.7	4.3	5.8
SD	2.63	2.90	2.24	2.30	2.88	2.84	2.97	2.73

200-Level Courses

	I	II	III	IV	V	VI	VII	VIII
	Communication	Questioning	Analysis	Complexity	Adaptability	Information	Connections	Accountability
N	108	108	91	88	73	90	61	x
Average	5.2	5.1	4.0	4.1	5.5	4.9	3.0	x
SD	2.18	2.44	2.77	2.62	2.19	2.38	2.47	x

300-Level Courses

	I	II	III	IV	V	VI	VII	VIII
	Communication	Questioning	Analysis	Complexity	Adaptability	Information	Connections	Accountability
N	231	209	122	192	197	142	35	51
Average	5.8	5.8	6.8	6.1	6.2	5.5	6.6	6.5
SD	2.08	2.15	2.10	2.20	2.00	1.78	2.34	2.65

400-Level Courses

	I	II	III	IV	V	VI	VII	VIII
	Communication	Questioning	Analysis	Complexity	Adaptability	Information	Connections	Accountability
N	43	24	28	25	38	30	25	17
Average	6.5	6.6	6.8	7.1	6.8	6.8	6.5	7.4
SD	2.02	2.59	1.71	1.35	1.93	1.96	1.69	0.79

500-Level Courses

	I	II	III	IV	V	VI	VII	VIII
	Communication	Questioning	Analysis	Complexity	Adaptability	Information	Connections	Accountability
N	18	5	6	13	19	5	6	x
Average	7.4	7.4	6.7	6.7	6.7	7.8	6.7	x
SD	1.75	1.52	2.94	2.29	1.91	1.10	2.94	x

ULO Analysis
Spring 008

Overall Results

	I	II	III	IV	V	VI	VII	VIII
	Communication	Questioning	Analysis	Complexity	Adaptability	Information	Connections	Accountability
N	412	369	301	328	350	381	227	169
Average	5.9	6.0	5.3	5.4	5.8	5.4	4.0	4.9
SD	2.24	2.34	2.54	2.41	2.42	1.94	2.14	2.23

100-Level Courses

	I	II	III	IV	V	VI	VII	VIII
	Communication	Questioning	Analysis	Complexity	Adaptability	Information	Connections	Accountability
N	125	125	108	85	130	172	106	83
Average	5.5	5.5	4.6	5.2	5.1	5.2	4.0	5.1
SD	2.46	2.42	2.03	1.95	2.70	1.96	1.93	2.07

200-Level Courses

	I	II	III	IV	V	VI	VII	VIII
	Communication	Questioning	Analysis	Complexity	Adaptability	Information	Connections	Accountability
N	69	70	63	83	71	54	42	1
Average	6.1	6.3	3.5	4.7	5.6	6.0	2.0	9.0
SD	1.82	1.82	2.76	2.86	2.10	1.67	1.63	0.00

300-Level Courses

	I	II	III	IV	V	VI	VII	VIII
	Communication	Questioning	Analysis	Complexity	Adaptability	Information	Connections	Accountability
N	197	157	89	146	140	143	72	80
Average	6.1	6.3	6.8	5.9	6.5	5.3	4.8	4.6
SD	2.23	2.42	2.05	2.30	2.15	1.96	1.98	2.28

400-Level Courses

	I	II	III	IV	V	VI	VII	VIII
	Communication	Questioning	Analysis	Complexity	Adaptability	Information	Connections	Accountability
N	19	17	7	12	7	12	7	5
Average	5.9	5.9	6.1	6.0	7.1	6.2	6.1	5.8
SD	1.99	2.50	2.04	2.41	1.35	1.95	1.46	3.35

500-Level Courses

	I	II	III	IV	V	VI	VII	VIII
	Communication	Questioning	Analysis	Complexity	Adaptability	Information	Connections	Accountability
N	x	x	34	x	x	x	x	x
Average	x	x	6.9	x	x	x	x	x
SD	x	x	1.58	x	x	x	x	x